10/532226 Rec'd PCT/PTO 31 OCT 2005

5145-0101PUS1	
Attorney Docket No.	

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	ROTOR FOR LINE-ST	ART RELUCTA	ANCE MOTOR					
Fill in Appropriate			ereto. If not attached here	eto, the applicatio	n is identified by the	attorney docket i	number as set	
forth above and/or the following: Information - The specification was filed on							as	
For Use Without			т					
Specification	and amended on _	as filed on				(if applicable)) and/or as PCT	
Attached:	the specification was International Appl	ication Number	r PCT/KR2003/0027	17 filed on I	December 11,200	3 ;	and was	
	amended on						plicable)	
·	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filling date before that of the application on which priority is claimed: Prior Foreign Application(s)							
Insert Priority	10-2002-0079136	KR		December	/12/2002		_	
Information: (if appropriate)	(Number)	(Country)		(Month/Day)	<u> </u>	☑ Yes	□ No	
(п прргорише)	` ,	, ,,			•			
	10-2002-0079965 (Number)	(Country)		December (Month/Day)		[∕] Yes	∐ No	
	(1.14110-1)	(002112))		(, 22)	, , , , , , , , , , , , , , , , , , , ,	_	_	
	(Number)	(Country)		(Month/Day/	/Year Filed)	Yes	□ No	
	(Number)	(Country)	<u> </u>	(Month/Day)	/Year Filed)	☐ Yes	□ No	
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Da	ite)			
	(Application Number)			(Filing Da	ite)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country		Application Number		Date of Filing (Montl	h/Day/Year)		
Insert Requested Information: (if appropriate)								
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is no disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCI international filing date of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, pe	nding, abandone	ed)	
Page 1 of 2 (Rev. 05/2004)	(Application Number)		(Filing Date)		(Status - patented, pe	nding, abandone	ed)	

Attorney Docket No. -

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP) Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that she willful false-statements may jeopardize the validity of the application or any patent issued thereon.

1	will will has statements may jeopardize the va	and or are apparation or any part	20202 210100					
full Name of First or Sole Inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
full Name of First or Sole Inventor: regert Name of Inventor regert Date This Document is Signed	Tae-Uk JUNG	Tae-UK Jung		May 25. 2005				
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ull Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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*DATE OF SIGNATURE